UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27127

7590

03/28/2005

HARTMAN & HARTMAN, P.C. 552 EAST 700 NORTH VALPARAISO, IN 46383

EXAMINER

HAMILTON, ISAAC N

ART UNIT PAPER NUMBER

3724 DATE MAILED: 03/28/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/072,494 | 02/04/2002 | Brent L. Bucks | A1-1431 | 3370 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DELIVERING PRODUCT TO A CUTTING DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/28/2005 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| maintenance fee notification | ons. | | specifying a new | v correspondence address | s; and/or (b) indicating a sepa | rate "FEE ADDRESS" for | |
|---|---|---|--|---|--|--|--|
| CURRENT CORRESPONDEN | ICE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate o | f mailing can only be used for his certificate cannot be used in | or domestic mailings of the | |
| | #500 02 M0 M0 00 5 | | | papers. Each addition | his certificate cannot be used in all paper, such as an assignmente of mailing or transmission. | ent or formal drawing, must | |
| | 7590 03/28/2005 | | | • | | | |
| 552 EAST 700 N | HARTMAN, P.C. | | | Co | ertificate of Mailing or Trans | mission denosited with the United | |
| VALPARAISO, I | | | | States Postal Service | this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the d | st class mail in an envelope | |
| VALIANGRIOO, I | 11 40303 | | | transmitted to the US | PTO (703) 746-4000, on the d | late indicated below. | |
| | | | | | | (Depositor's name) | |
| | • | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | I | FIRST NAMED IN | VENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/072,494 | 02/04/2002 | | Brent L. Bu | cks | A1-1431 | 3370 | |
| TITLE OF INVENTION: | METHOD AND APPARATU | S FOR DELIVERI | NG PRODUCT | TO A CUTTING DEVICE | E | | |
| | | | | | | | |
| | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 06/28/2005 | |
| FYA | MINER | ART UN | ır · 1 | CLASS-SUBCLASS | ٦ | | |
| | ON, ISAAC N | 3724 | | 083-013000 | ال | | |
| | | | | | | | |
| Change of corresponden CFR 1.363). | ce address or indication of "F | ee Address" (37 | | on the patent front page, of up to 3 registered pate | • | | |
| Change of correspon | ndence address (or Change of 122) attached. | Correspondence | or agents OR, | alternatively, | _ | _ | |
| _ | ation (or "Fee Address" Indication | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | |
| PTO/SB/47; Rev 03-02 Number is required. | or more recent) attached. Us | of a Customer | 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| | D RESIDENCE DATA TO B | E PRINTED ON T | | • | | | |
| | | | ** | •• • | gnee is identified below, the d | ocument has been filed for | |
| recordation as set forth | in 37 CFR 3.11. Completion | of this form is NOT | a substitute for t | iling an assignment. | gnee is identified below, the d | | |
| (A) NAME OF ASSIG | NEE | (B |) RESIDENCE: (| CITY and STATE OR CO | DUNTRY) | | |
| | | | | | | | |
| | | | | | | _ | |
| Please check the appropria | te assignee category or catego | ries (will not be pri | inted on the paten | t): Undividual U | Corporation or other private gr | oup entity Government | |
| 4a. The following fee(s) ar | e enclosed: | . 4b | . Payment of Fee | • | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) | | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | | |
| Advance Order - # | of Copies | | Deposit Account | Number | charge the required fee(s), or (enclose an extra c | opy of this form). | |
| 5. Change in Entity Statu | s (from status indicated above | :) | _ | • | | | |
| <u></u> | SMALL ENTITY status. See | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re | O is requested to apply the Iss Publication Fee (if required) v cords of the United States Pat | ue Fee and Publicat will not be accepted ent and Trademark | ion Fee (if any) o I from anyone oth Office. | r to re-apply any previou er than the applicant; a re | sly paid issue fee to the applications gistered attorney or agent; or the | ation identified above. he assignee or other party in | |
| Authorized Signature _ | | | | Date | | | |
| Typed or printed name | | | | Registratio | on No | | |
| an application. Confidentis submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231 | ality is governed by 35 U.S.C application form to the USPT ns for reducing this burden, sl rginia 22313-1450. DO NOT | . 122 and 37 CFR I O. Time will vary nould be sent to the SEND FEES OR C | I.14. This collects depending upon Chief Informatio COMPLETED FC | ion is estimated to take 12 the individual case. Any on Officer, U.S. Patent an RMS TO THIS ADDRES | the public which is to file (an including minutes to complete, including comments on the amount of the discount of the discoun | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. | ATION NO. FILING DATE | | FILING DATE FIRST NAMED INVENTOR | | CONFIRMATION NO. | |
|-----------------|-----------------------|------------|----------------------------------|--------------------------|------------------|--|
| 10/072,494 | 10/072,494 02/04/2002 | | Brent L. Bucks | A1-1431 | 3370 | |
| 27127 | 7590 | 03/28/2005 | | EXAM | INER | |
| HARTMAN & | | IAN, P.C. | HAMILTON, ISAAC N | | | |
| VALPARAISO | | | | ART UNIT | PAPER NUMBER | |
| | | | | 3724 | | |
| | | | | DATE MAIL ED: 03/29/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.